

Electronic Acknowledgement Receipt

EFS ID:	3095744
Application Number:	10756868
International Application Number:	
Confirmation Number:	3404
Title of Invention:	High data rate CDMA wireless communication system using variable sized channel codes
First Named Inventor/Applicant Name:	Joseph P. Odenwalder
Customer Number:	23696
Filer:	Kenneth K. Vu/Teresa Hayes
Filer Authorized By:	Kenneth K. Vu
Attorney Docket Number:	PA298B2A3D1
Receipt Date:	02-APR-2008
Filing Date:	13-JAN-2004
Time Stamp:	21:38:57
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	PA298B2A3D1_IDS_Signed.pdf	11788683 00c7071b9ef595624b6d5a88bfb5f61711dad909	no	31

Warnings:

Information:

This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	CA2111229.pdf	136681	no	3
			10755a46c6f31e075ff2d4d93764a9d294967c88		
Warnings:					
Information:					
3	Foreign Reference	EP0036605.pdf	194751	no	16
			42854a0953e07ba96556241b7c837740f9a172e7		
Warnings:					
Information:					
4	Foreign Reference	EP111937.pdf	39566	no	1
			1218926ae35080cc5a97e5ae5d3da40a6e4c8771		
Warnings:					
Information:					
5	Foreign Reference	EP264784.pdf	42399	no	1
			918383140d47860d5b3afab97faf5f5ba6de4576		
Warnings:					
Information:					
6	Foreign Reference	EP0412583.pdf	944109	no	20
			0ca38dd4eac6bde08276dcdc1b5d6918150f7a55		
Warnings:					
Information:					
7	Foreign Reference	EP444592.pdf	42446	no	1
			8e629d9a6fcdba301cf4b5f1b1a6aa07064559b		
Warnings:					
Information:					
8	Foreign Reference	EP0566550.pdf	123178	no	1
			6e4d4c39f6aaa188027eb09455c3c5d1cd59da3a		
Warnings:					
Information:					
9	Foreign Reference	EP0615355.pdf	145191	no	1
			3278320fed1d127f38878409b658722b488b0f8e		
Warnings:					
Information:					
10	Foreign Reference	EP0620658.pdf	135879	no	1
			ba1625383c24a6ac220d411d6dd712e535d40a31		

Warnings:					
Information:					
11	Foreign Reference	EP0693830.pdf	50527	no	1
			465c6e86d190a950c8714a0358c447c5cb781180		
Warnings:					
Information:					
12	Foreign Reference	EP0758168.pdf	53217	no	1
			a7ac0e35e9757e2aeebb56da1ab7b254400e62e9		
Warnings:					
Information:					
13	Foreign Reference	EP0903871.pdf	53461	no	1
			49bb717306dd187e3c53bf2daf8c77bea1b6835		
Warnings:					
Information:					
14	Foreign Reference	GB2125654.pdf	321293	no	5
			dab1195d1abdb95784a6e874b2a23224131d6b2		
Warnings:					
Information:					
15	Foreign Reference	GB2182528.pdf	1034688	no	15
			7cb5a01bcbf5e759e1f25114cd8d8664c7a5d9ba		
Warnings:					
Information:					
16	Foreign Reference	GB7918781.pdf	135317	no	3
			3ba89207b9eaf01aacd0e55da5706b898ab058d3		
Warnings:					
Information:					
17	Foreign Reference	JP0444592.pdf	145297	no	3
			c833cc493be45edf4f639a5efc2559b6f88576d8		
Warnings:					
Information:					
18	Foreign Reference	JP06-501349.pdf	331659	no	59
			2db5938fff0cf5891997337c2e4c3a578b58fa1b		
Warnings:					
Information:					
19	Foreign Reference	JP09-008770.pdf	619473	no	2
			f7147d39ed23dc323606b7f218f9820a37d2373a		

Warnings:					
Information:					
20	Foreign Reference	JP09-083600.pdf	393091	no	1
			d59bc15fb5544b89cc4a812fededd22dd5953dac		
Warnings:					
Information:					
21	Foreign Reference	JP00-511721.pdf	837931	no	2
			641ebc12960afcadb7f955d82d4c42514f577f8c		
Warnings:					
Information:					
22	Foreign Reference	EP0418865.pdf	895944	no	14
			24467b6b2f4a3e2ab193ed0ea3ce0e3380f821f6		
Warnings:					
Information:					
23	Foreign Reference	JP2125654.pdf	150852	no	2
			e140e4ed5da3ee57222f0198e93fb2743fbf70eb		
Warnings:					
Information:					
24	Foreign Reference	EP0639899.pdf	44517	no	1
			63f003eff13abc891be914c080e1a35ae99b8310		
Warnings:					
Information:					
25	Foreign Reference	RU2050695.pdf	151240	no	2
			fd12509022d67aca2231ce197dde4bae8edd0494		
Warnings:					
Information:					
26	Foreign Reference	RU2313176.pdf	215578	no	22
			ab0203bbb59909237fb48c0145b94884bd786433		
Warnings:					
Information:					
27	Foreign Reference	SU1053302.pdf	127389	no	2
			ecc12ad46535f505b4f71cdac6789ce2c8d64d5d		
Warnings:					
Information:					
28	Foreign Reference	SU1327217.pdf	126928	no	2
			bc402cefcd044fc62a701add14625976c26376ec1		

Warnings:					
Information:					
29	Foreign Reference	WO9107030.pdf	727824	no	19
			3fe83ad7e2bbe5611f46b98a1d06c9c5ce33c4fb		
Warnings:					
Information:					
30	Foreign Reference	WO9200639.pdf	3663491	no	77
			51da61dd86b0643e05f336726d0b60543c38e60a		
Warnings:					
Information:					
31	Foreign Reference	WO92017011.pdf	1447951	no	29
			783a70c29053d11a20c90b4e18d66678819490ef		
Warnings:					
Information:					
32	Foreign Reference	WO92017012.pdf	1125767	no	23
			add9fba418e05bc750a4327bea57ccf2042c62b1		
Warnings:					
Information:					
33	Foreign Reference	WO94012452.pdf	753279	no	23
			584afc048dcc42482f96b4e97f29ae893a3ba1d7		
Warnings:					
Information:					
34	Foreign Reference	WO95003652.pdf	2182748	no	42
			6925f5a0696a8bca9da12c4e79ec700a5f27e407		
Warnings:					
Information:					
35	Foreign Reference	WO95012262.pdf	2941340	no	65
			3bod5f3e1ac454382020992cf486a812c77d71f8		
Warnings:					
Information:					
36	Foreign Reference	WO95012943.pdf	1566366	no	33
			d2c2eccad21737d0b969a9669a61f88f811ccb28		
Warnings:					
Information:					
37	Foreign Reference	WO95023464.pdf	692665	no	19
			7d56a6d6f1f9a20b3bda5379bdf5bae0d1c87319		

Warnings:					
Information:					
38	Foreign Reference	WO9600466.pdf	63948	no	1
			119ba5c6127b915919b4450f748d335672b44bd		
Warnings:					
Information:					
39	Foreign Reference	WO96002987.pdf	2372016	no	52
			cf49e7273a2f735d3aa81096ec61465dc2911f86d		
Warnings:					
Information:					
40	Foreign Reference	WO9620967.pdf	1463985	no	35
			2a7d057106bd179852f6a13f56998ccbdf964d5e		
Warnings:					
Information:					
41	Foreign Reference	WO96022639.pdf	2334814	no	53
			6e226a824cod181f5a6c7e4c35cbc73a4088e4b5		
Warnings:					
Information:					
42	Foreign Reference	WO96032781.pdf	879375	no	23
			541b681264bfcb63fbc5316f49de57cc2dd086a		
Warnings:					
Information:					
43	Foreign Reference	WO9701227.pdf	2836864	no	53
			76f49ac9e7bdb039e7fe98b4268aac0779a145cb		
Warnings:					
Information:					
44	Foreign Reference	WO98032781.pdf	503273	no	16
			17048a1c41d6ff5e7b5343a0812f409d5e29a6b9		
Warnings:					
Information:					
45	NPL Documents	ISR-PCT-US97-009606.pdf	718985	no	2
			20fd46e2905b4a8416ad75e65fa1fb97fe86297b		
Warnings:					
Information:					
46	NPL Documents	ISR-PCT-US97-009959.pdf	682314	no	2
			11fc0a325228eb4413836a469ee05fa6ef92754		

Warnings:					
Information:					
47	NPL Documents	WO95006987.pdf	148676	no	3
			144f18c608adeb23a5d957afb4950825b8e77be0		
Warnings:					
Information:					
48	NPL Documents	ISR-PCT-US98-009868.pdf	1315253	no	4
			3b91b5fd01e9023366f367aabece723c97b370e3		
Warnings:					
Information:					
49	NPL Documents	ISR-PCT-US98-013678.pdf	1004323	no	3
			24029ff95f2532db8e7ab4f39513a69c155c2a1f		
Warnings:					
Information:					
50	Foreign Reference	JP9107030.pdf	145137	no	2
			9d1f7a1bc2f24ae7b849c52983a5adbbe420c1a9		
Warnings:					
Information:					
51	NPL Documents	Ratio_Squarer.pdf	165997	no	1
			963fd553e897a109b58da9b2e3d5b241d73ca738		
Warnings:					
Information:					
52	NPL Documents	GSM_Has_Problems_Which_Are_Now_Attracting_Attention_Around_The_World.pdf	715275	no	4
			35e1b10d087b416e44d2cbc40daecae0f530b358		
Warnings:					
Information:					
53	NPL Documents	Sequential_Circuits_and_Walsh_Functions_pp154_157.pdf	648524	no	5
			535a54ba99594c8c2ad0726db2b689787b90e5e0		
Warnings:					
Information:					
54	NPL Documents	Cellular_Land_Mobile_Radio_Why_Spread_Spectrum.pdf	840166	no	8
			a94e837089ddc01d710eb6ea078c68c7157a6e2f		
Warnings:					
Information:					
55	NPL Documents	Cellular_Mobile_Technology_The_Great_Multiplier.pdf	924336	no	10
			3fb42faf6fd22219b0bfef25b4366ba157373ed6		

Warnings:					
Information:					
56	NPL Documents	A_Spread_Spect_Tech_For_High_Capacity_Mobile_Comm_VT27_Nov_4.pdf	1020154 505f50ed34baed462f88d7ecab8ab69a07ffc061	no	12
Warnings:					
Information:					
57	NPL Documents	Rate_Matching_in_Multichannel_Systems_Using_RCPC_Codes.pdf	2724363 0c1c3ec331953bb171a3ff12898abebb5c9ad342	no	4
Warnings:					
Information:					
58	NPL Documents	Shift_Register-Sequences.pdf	1018000 8eb9eabdaf3180d6419d2049dfe8ec3aedc9908c	no	25
Warnings:					
Information:					
59	NPL Documents	A_Flexible_Multirate_CDMA_Concept_With_Multiuser_Detection.pdf	3334941 7c406195914002cac0ed237722785a891f0d64c0	no	5
Warnings:					
Information:					
60	NPL Documents	Digital_Phones_Cause_Problems_in_Hearing_Aids.pdf	23652 675401982efc51c5f26194db76a91914f8358a56	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			60267087		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					